

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Holly Prentice Appl. No.: 10/532,197 (U.S. National Phase of PCT/US2003/033433) §371 Date: November 18, 2005 For: High Expression Locus Vector Based on Ferritin Heavy Chain Gene Locus	Confirmation No.: 8404 Art Unit: 1636 Examiner: Guzo, David Atty. Docket: 2159.0580001/EKS/LMB
---	---

Second Request to Correct 35 U.S.C. § 371 Date

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant hereby submits a second request for a correction of the 35 U.S.C. § 371 date and for a corrected Notice of Acceptance Under 35 U.S.C. § 371 and 37 C.F.R. § 1.495.

Applicant has noticed that the USPTO has entered an incorrect 35 U.S.C. § 371 date in its records. Specifically, the USPTO has entered October 18, 2005. However, the correct 35 U.S.C. § 371 date is November 18, 2005. The USPTO has also entered the incorrect date of October 18, 2005 as the date the Oath or Declaration was filed. The correct date for the filing of the Declaration is November 18, 2005. The Declaration was originally filed on November 18, 2005 and a second copy of that same Declaration was submitted on September 12, 2006 at Examiner Terry M. Johnson Vessels' request. Please see the enclosed copy of the return postcard, date-stamped by the USPTO as having received, on November 18, 2005, the documents listed thereon.

In support of the above request, a photocopy of the Notice of Acceptance mailed January 12, 2007 is enclosed with the corrections noted. It is requested that a corrected Notice of Acceptance be issued, and sent to the undersigned at the earliest possible time.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Lori M. Brandes
Agent for Applicant
Registration No. 57,772

Date: March 30, 2007

1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
(202) 371-2600

658097v1



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/532,197	Holly Prentice	2159.0580001/EKS/LMB
INTERNATIONAL APPLICATION NO.		
PCT/US03/33433		
I.A. FILING DATE	PRIORITY DATE	
10/22/2003	10/24/2002	

53644
 STERNE, KESSLER, GOLDSTEIN & FOX, P.L.L.C.
 1100 NEW YORK AVE., N.W.
 WASHINGTON, DC 20005

CONFIRMATION NO. 8404
371 ACCEPTANCE LETTER



10/22/2003 OC000000021983583*

Date Mailed: 01/12/2007

*Mrs
EKS
LMB*

*10/22/2003
10/22/2003
LMB 10/22/2003*

NOTICE OF ACCEPTANCE OF APPLICATION UNDER 35 U.S.C 371 AND 37 CFR 1.495

The applicant is hereby advised that the United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495), has determined that the above identified international application has met the requirements of 35 U.S.C. 371, and is ACCEPTED for national patentability examination in the United States Patent and Trademark Office.

The United States Application Number assigned to the application is shown above and the relevant dates are:

<u>10/18/2005</u> 11/18/2005	11/18/2005
DATE OF RECEIPT OF 35 U.S.C. 371(c)(1), (c)(2) and (c)(4) REQUIREMENTS	DATE OF COMPLETION OF ALL 35 U.S.C. 371 REQUIREMENTS

A Filing Receipt (PTO-103X) will be issued for the present application in due course. **THE DATE APPEARING ON THE FILING RECEIPT AS THE "FILING DATE" IS THE DATE ON WHICH THE LAST OF THE 35 U.S.C. 371 (c)(1), (c)(2) and (c)(4) REQUIREMENTS HAS BEEN RECEIVED IN THE OFFICE. THIS DATE IS SHOWN ABOVE.** The filing date of the above identified application is the international filing date of the international application (Article 11(3) and 35 U.S.C. 363). Once the Filing Receipt has been received, send all correspondence to the Group Art Unit designated thereon.

The following items have been received:

- Copy of the International Application filed on 04/21/2005
- Copy of the International Search Report filed on 04/21/2005
- Copy of IPE Report filed on 04/21/2005
- Preliminary Amendments filed on 04/21/2005
- Information Disclosure Statements filed on 11/18/2006
- Biochemical Sequence Diskette filed on 11/18/2005
- Oath or Declaration filed on 10/18/2005 **11/18/2005**
- Biochemical Sequence Listing filed on 11/18/2006
- Small Entity Statement filed on 10/18/2005
- Copy of references cited in ISR filed on 10/18/2005
- U.S. Basic National Fees filed on 04/21/2005

- Assignment filed on 05/17/2006
- Priority Documents filed on 04/21/2005
- Power of Attorney filed on 05/17/2006

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

TERRY M JOHNSON VESSELS
Telephone: (703) 308-9140 EXT 221

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/903 (371 Acceptance Notice)

Applicant: Holly PRENTICE
Application No.: 10/532,197 (U.S. National Phase of PCT/US2003/033433)
Int'l. Filing Date: October 22, 2003
For: High Expression Locus Vector Based on Ferritin Heavy Chain Gene Locus

Due Date: November 22, 2005
Art Unit: To be assigned
Confirmation No.: 8404
Examiner: To be assigned
Docket: 2159.0580001
Atty: EKS/LMB

When receipt stamp is placed hereon, the USPTO acknowledges receipt of the following documents:

1. SKGF Cover Letter;
2. A copy of Notification Of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US);
3. Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Submission Under 35 U.S.C. 371;
4. Second Supplemental Preliminary Amendment and Submission of Sequence Listing;
5. Computer readable copy of Sequence Listing;
6. A copy of the original Declaration, executed by the inventor;
7. Request for Change of Attorney Docket Number Pleading;
8. Credit Card Payment Form (Form PTO-2038) in the amount of \$130.00 to cover the late oath surcharge; and
9. One return postcard.

466038v1



COPY

Mail Stop: PCT

Please Date Stamp and Return to Our Courier

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Holly Prentice
Appl. No.: 10/532,197 (U.S. National
Phase of PCT/US2003/033433)
§371 Date: November 18, 2005
**For: High Expression Locus Vector
Based on Ferritin Heavy Chain
Gene Locus**

Confirmation No.: 8404
Art Unit: 1636
Examiner: Guzo, David
Atty. Docket: 2159.0580001/EKS/LMB

Second Request for Corrected Official Filing Receipt

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

Applicant hereby requests that a corrected Official Filing Receipt be issued and sent to the undersigned representative. Specifically, the following corrections to the Official Filing Receipt are requested:

**In the Filing or 371(c) Date Section, please delete "10/18/2005" and insert
--11/18/2005--.**

**In the Assignment For Published Patent Application Section, please delete
"Biogen Idec MA, Inc., Cambridge, MA" and insert --Biogen Idec MA Inc.,
Cambridge, MA--.**

In support of the above request, a marked up copy of the Official Filing Receipt mailed January 12, 2007 is enclosed to show the corrections.

In support of the correction of the Filing or 371(c) Date Section, a Second Request to Correct 35 U.S.C. § 371 Date and copies of the return postcard, date-stamped

by the USPTO as having received on November 18, 2005 are enclosed. A photocopy of the Notice of Acceptance mailed January 12, 2007 is also enclosed with the corrections noted.

In support of the correction of the Assignment For Published Patent Application Section, a copy of the Notice of Recordation recorded September 28, 2005 is enclosed with a copy of the Assignment attached.

It is requested that a corrected Official Filing Receipt be issued, and sent to the undersigned at the earliest possible time.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.



Lori M. Brandes
Agent for Applicant
Registration No. 57,772

Date: March 30, 2007

1100 New York Avenue, N.W.
Washington, D.C. 20005-3934
(202) 371-2600

609982v1



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov

APPL NO.	FILING OR 371 (C) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/532,197	10/18/2005	1636	2780	2159.0580001/EKS/LMB	16	49	6

10/18/2005

53644

STERNE, KESSLER, GOLDSTEIN & FOX, P.L.L.C.
 1100 NEW YORK AVE., N.W.
 WASHINGTON, DC 20005

CONFIRMATION NO. 8404

FILING RECEIPT



OC000000021983582

Date Mailed: 01/12/2007

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Holly Prentice, Carlisle, MA;

Assignment For Published Patent Application

~~BIOGEN IDEC MA, INC., Cambridge, MA~~

Biogen Idec MA Inc., Cambridge, MA

Power of Attorney: The patent practitioners associated with Customer Number **53644**.

JAN 29 2007

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US03/33433 10/22/2003
 which claims benefit of 60/421,252 10/24/2002

*MAZ
EKS
LMB*

11/30

11/31

Foreign Applications

If Required, Foreign Filing License Granted: 11/02/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/532,197**

Projected Publication Date: 02/08/2007

Non-Publication Request: No

Early Publication Request: No

Title

High expression locus vector based on ferritin heavy chain gene locus

Preliminary Class

435

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Bureau of Industry and Security, Department of Commerce (15 CFR parts 730-774); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 28, 2005

PTAS
STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.
1100 NEW YORK AVENUE, N.W.
WASHINGTON, DC 20005***500052501A***

500052501A

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 09/28/2005

REEL/FRAME: 016596/0251
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PRENTICE, HOLLY

DOC DATE: 09/06/2005

ASSIGNEE:

BIOGEN IDEC MA INC.
14 CAMBRIDGE CENTER
CAMBRIDGE, MASSACHUSETTS 02142

SERIAL NUMBER: 10532197

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: HIGH EXPRESSION LOCUS VECTOR BASED ON FERRITIN HEAVY CHAIN GENE
LOCUS

016596/0251 PAGE 2

ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

**09/28/2005
500052501**

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"><tr><td>Name</td><td>Execution Date</td></tr><tr><td>Holly PRENTICE</td><td>09/06/2005</td></tr></table>		Name	Execution Date	Holly PRENTICE	09/06/2005						
Name	Execution Date										
Holly PRENTICE	09/06/2005										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Biogen Idec MA Inc.</td></tr><tr><td>Street Address:</td><td>14 Cambridge Center</td></tr><tr><td>City:</td><td>Cambridge</td></tr><tr><td>State/Country:</td><td>MASSACHUSETTS</td></tr><tr><td>Postal Code:</td><td>02142</td></tr></table>		Name:	Biogen Idec MA Inc.	Street Address:	14 Cambridge Center	City:	Cambridge	State/Country:	MASSACHUSETTS	Postal Code:	02142
Name:	Biogen Idec MA Inc.										
Street Address:	14 Cambridge Center										
City:	Cambridge										
State/Country:	MASSACHUSETTS										
Postal Code:	02142										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10532197</td></tr></tbody></table>		Property Type	Number	Application Number:	10532197						
Property Type	Number										
Application Number:	10532197										
CORRESPONDENCE DATA											
<p>Fax Number: (202)371-2540 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (202) 371-2600 Email: lbrandes@skgf.com Correspondent Name: Sterne, Kessler, Goldstein & Fox P.L.L.C Address Line 1: 1100 New York Avenue, N.W. Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>											
NAME OF SUBMITTER: Eldora L. Ellison											
Total Attachments: 2 source=21590580001assgn#page1.tif source=21590580001assgn#page2.tif											

OP \$40.00 10532197

**DO NOT FORWARD
TO ASSIGNMENT BRANCH
NOT FOR RECORDATION**

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to the undersigned inventor: Holly PRENTICE, hereby sells and assigns to Biogen Idec MA Inc., a corporation formed under the laws of Massachusetts, whose mailing address is 14 Cambridge Center, Cambridge, MA 02142, (hereafter referred to as the Assignee), his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages, for the United States of America (as defined in 35 U.S.C. § 100) and throughout the world,

- (a) in the invention(s) known as **High Expression Locus Vector Based on Ferritin Heavy Chain Gene Locus** for which application(s) for patent in the United States of America was made and was assigned United States Application No. 10/532,197 which, is the U.S. National Phase of International Application Number PCT/US2003/033433, international filing date October 22, 2003, in any and all applications thereon, in any and all Letters Patent(s) therefor, and
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including non-provisional applications, continuing (continuation, divisional, or continuation-in-part) applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor agrees to execute all papers necessary in connection with the application(s) and any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor agrees to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any non-provisional, continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor hereby represents that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor hereby grants Raymond G. Arner, Registration No. 32,958; Timothy P. Linkkila, Registration No. 40,702; Niki D. Cox, Registration No. 42,446; Cara Z. Lowen, Registration No. 38,227; James D. Darnley, Jr., Registration No. 33,673; Leda Trinvinos, Registration No. 50,635; and Constance Yeung, Registration No. 56,137 at BIOGEN IDEC INC., 14 Cambridge Center, Cambridge, Massachusetts 02142; Christopher Dayton, Registration No. 35,114; Ramsey Stewart, Registration No. 38,322; Joseph Kenny, Registration No. 43,710; and Pamela Bechtel, Registration No. 54,984 at BIOGEN IDEC INC., 5200 Research Place, Bldg.120/3, San Diego, CA 92122; and Robert Greene Sterne, Esq., Registration No. 28,912; Edward J. Kessler, Esq., Registration No. 25,688; Jorge A. Goldstein, Esq., Registration No. 29,021; David K.S. Cornwell, Esq., Registration No. 31,944; Robert W. Esmond, Esq., Registration No. 32,893; Tracy-Gene G. Durkin, Esq., Registration No. 32,831; Michele A. Cimbala, Esq., Registration No. 33,851; Michael B. Ray, Esq., Registration No. 33,997; Robert E. Sokohl, Esq., Registration No. 36,013; Eric K. Steffe, Esq., Registration No. 36,688; Michael Q. Lee, Esq., Registration No. 35,239; Steven R. Ludwig, Esq., Registration No. 36,203; John M. Covert, Esq., Registration No. 38,759; Linda E. Alcorn, Esq., Registration No. 39,588; Donald J. Featherstone, Esq., Registration No. 33,876; Robert C. Millonig, Esq., Registration No. 34,395; Michael V. Messinger, Esq., Registration No. 37,575; Judith U. Kim, Esq., Registration No. 40,679; Timothy J. Shea, Jr., Esq., Registration No. 41,306; Patrick E. Garrett, Esq., Registration No. 39,987; Jeffrey Helvey, Registration No. 44,757; Heidi L. Kraus, Registration No. 43,730; Eldora Ellison, Registration No. 39,967; Thomas C. Fiala, Registration No. 43,610; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor on the date opposite his/her name.

Holly PRENTICE

Holly Prentice
Signature of Inventor

06 Sep 05

Date

Notarized By: Ellen Robidoux
Printed Name of Notary

Ellen Robidoux
Signature of Notary

9/8/05

Date

426886

Attorney Docket No. 2159.0580001/EKS/ELE